

Title (en)

Compressible sulphur containing silicon rubber

Title (de)

Kompressibler Schwefel enthaltender Siliconkautschuk

Title (fr)

Caoutchouc de silicone compressible contenant du soufre

Publication

EP 0902056 B1 20020925 (DE)

Application

EP 98112247 A 19980702

Priority

DE 19735813 A 19970818

Abstract (en)

[origin: DE19735813A1] An elastomeric cross-linking composition (I) comprises: (A) hollow polymeric particles; (B) addition cross-linking organosilicon compounds; and (C) organic sulphur compounds. The composition (I) is prepared by mixing (A), (B) and (C). An Independent claims is included for moulding compositions, sealants and a casting composition containing (I).

IPC 1-7

C08L 83/00; **C08L 83/04**; **C08K 7/22**; **C08K 5/54**

IPC 8 full level

C08K 3/00 (2006.01); **C08K 5/36** (2006.01); **C08K 5/54** (2006.01); **C08K 5/5425** (2006.01); **C08K 5/548** (2006.01); **C08K 7/22** (2006.01); **C08K 9/04** (2006.01); **C08L 21/00** (2006.01); **C08L 83/00** (2006.01); **C08L 83/04** (2006.01); **C08L 83/05** (2006.01); **C08L 83/07** (2006.01); **C09K 3/10** (2006.01)

CPC (source: EP KR US)

C08G 77/26 (2013.01 - KR); **C08J 3/24** (2013.01 - KR); **C08K 5/36** (2013.01 - KR); **C08K 5/5425** (2013.01 - EP US); **C08K 7/22** (2013.01 - EP US); **C08K 9/02** (2013.01 - KR); **C08L 83/04** (2013.01 - EP KR US); **C09K 3/1018** (2013.01 - EP US); **C08G 77/06** (2013.01 - EP US); **C08G 77/28** (2013.01 - EP US); **C09K 2200/0488** (2013.01 - EP US); **C09K 2200/0494** (2013.01 - EP US)

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